

Amendments to the Claims

1. (Currently Amended) A process for manufacturing of an electroluminescent film comprising:

depositing on a pliable, transparent, nonconductive substrate a cord made of a ~~resistive~~ conductive material to form at least one zone;

depositing at least seven layers of an electroluminescent material on the ~~resistive-material~~ nonconductive substrate and the cord to form a complex within the zone by alternating steps of coating and drying; and

covering the complex within a pliable film.

2. (Previously Presented) The process according to claim 1, wherein the number of layers of electroluminescent material is between 9 and 14.

3. (Previously Presented) The process according to claim 1 or 2, wherein an opaque or semi-opaque, pliable material is deposited between electroluminescent zones formed by additional cord(s).

4. (Currently Amended) An electroluminescent element comprising:

a transparent plastic film on which is deposited at least one cord made of a ~~resistive~~ conductive material delimiting a zone;

at least seven layers of electroluminescent material deposited on the film and the cord to form an assembly within the zone;

a pliable film forming a rear surface coated on the assembly; and

an electrical connection means connected to the conductive cord(s).

5. (Previously Presented) The electroluminescent element according to claim 4, wherein the pliable film is heat sealed.

6. (Previously Presented) A system comprising an element according to claim 4 or 5, further comprising a power source delivering an alternating current of about 450 Hz.

7. (Previously Presented) A decorative or advertising system comprising:

an element according to claim 4 or 5 and having a multiplicity of conductive cords, each of which delimits a closed zone, with surface portions of the film between zones being opaque; and

a high-frequency electrical power source.

8. (Previously Presented) A security system comprising:

at least one element according to claim 4 or 5 having a multiplicity of conductive cords, each of which delimits a closed zone;

an electrical power source formed by a box containing at least one battery; and

a high-frequency AC/DC converter whose output is connected to ends of each of the conductive cords.

9. (Previously Presented) A lighting system comprising:

at least one element according to claim 4 or 5 having a multiplicity of conductive cords, each of which delimits a closed zone;

an electrical power source formed by a box containing at least one battery; and

a high-frequency AC/DC converter whose output is connected to ends of each of the conductive cords.

10. (Previously Presented) An article of clothing comprising:

at least one element according to claim 4 or 5 having a multiplicity of conductive cords, each of which delimits a closed zone;

an electrical power source formed by a box containing at least one battery; and

a high-frequency AC/DC converter whose output is connected to ends of each of the conductive cords.